Manhole In	spection Summary	M	lanhole # S35QQ1001MH	
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Inspection	☐ Is Incomplete Rating:	4) Poor		
Record Plat: 35	GQQ1 Node: 001 Status:	Found	Insp Date: 3/20/07 1:08 PM	
Incomplete Cor	nments		Crew: JY, JC	
			Inspector: Yi, J	
			Firm: <b>RKK</b>	
Location	Address: 340 WINSTON AVE		Cross Street: WHITEFORD AVE	
Manhole	Type: Inline Location:	Roadway	Ground Conditions: <b>Dry</b>	
	Prev. Rehab Weather:	Dry	Subject To Ponding: <b>None</b>	
Comments				
Cover	Shape: Circular	Diameter: 24 (in.) Leng	gth: (in.) Dist A/B Grade: 0 (in.)	
	,, , , , , , , , , , , , , , , , , , ,	ondition: <b>Sound</b>	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert				
Frame	Offset: <b>0</b> (in.) Condition	on: Sound Crad	cked <b>Leaks</b>	
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	None ✓ Joint ☐ Crack	ks ☐ Mortar ☐ Roots	s 🗸 Wall	
Corbel	Material: <b>Brick</b>	✓ Parged Type	: Concentric/Eccentric	
Condition:	tion: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint ☐ Crac	cks Mortar Ro	oots 🗸 Wall	
Barrel	Material: <b>Brick</b>	✓ Parged		
Shape:	Circular Diameter: 42	2 (in.) Length: (in	.)	
Condition:	☐ Sound ☐ Cracked ☐ Ro	oot Intrusion	e Brick	
Infiltration:	☐ None ☐ Joint ☐ Crac	cks 🗸 Mortar 🗌 Ro	oots 🗌 Wall	
Bench	✓ Exists Material: <b>Brick</b>	☐ Parge	ed	
Condition:	✓ Sound ☐ Cracked ☐ Ro	oot Intrusion   Deter	riorated Leaks Debris	
Channel	Material: Brick	☐ Parged ☐ Del	oris (not Condition related)	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Cracked ☐ Ro	oot Intrusion	riorated 🗌 Leaks 🔽 Debris	
Steps Count: 3 Missing: 0 Corroded				
Surcharge				

# **Manhole Inspection Summary**

# Manhole # S35QQ1001MH

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#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration - other side.

#### Defect



Barrel deterioration and infiltration.

### Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel and Barrel infiltration.

# **Manhole Inspection Summary**

## Manhole # S35QQ1001MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.13 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **Evidence** Pipe Seal Cond: **Unknown** 

Connects To: **Manhole**Possible Illicit Connection

Drop: None

## 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)		Drop: None
Pipe Material: <b>Unknown</b>	Pipe Lined	·
Invert Depth: 6.97 (ft.) FI	ow Characteristics: <b>Slow</b>	
Deposits: 🔽 None 🗌 Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: None	Pipe Seal Cond: Cracked	☐ Possible Illicit Connection